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(Use several sheets if necessary)

APPLICANT

Ernst Eberlein et al.

FILING DATE

October 13, 2000

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
OTPE 2/3 NOV 29 2000 PATENT & TRADEMARK OFFICE	5 1 9 1 5 7 6	03/1993	Pommier et al.	370	18	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
0 6 3 1 4 0 6	12/1994	European Pat. Off.	—	—	
9 8 0 0 9 4 6	01/1998	WIPO	—	—	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

2/3	Moose, "A Technique for Orthogonal Frequency Division Multiplexing Frequency Offset Correction", <i>IEEE Transactions on Communications</i> , Vol. 42, No. 10, pp. 2908-2914 (October 1994).
//	Keller and Hanzo; "Orthogonal Frequency Division Multiplex Synchronisation Techniques for Wireless Local Area Networks", <i>IEEE International Symposium on Personal, Indoor and Mobile Radio Communications</i> , pp. 963-967 (October 1996).
//	Palacherla, "DSP-μP Routine Computes Magnitude", <i>EDN Electrical Design News</i> , Vol. 34, No. 22, pp. 225-226 (October 1989).
//	Warner and Leung, "OFDM/FM Frame Synchronization for Mobile Radio Data Communication", <i>IEEE Transactions On Vehicular Technology</i> , Vol. 42, pp. 302-313 (August 1993).
//	Classen and Meyr, "Synchronization Algorithms for an OFDM System for Mobile Communication", <i>Condierung für Quelle, Kanal and Übertragung: ITG-Fachbericht</i> , pp. 105-114 (October 1994).
//	Schmidl and Cox, "Low-Overhead, Low-Complexity [Burst] Synchronization for OFDM", <i>Proc. IEEE Int. Conf. on Commun.</i> , pp. 1301-1306 (1996).
//	van de Beek, Sandell, Isaksson and Börjesson, "Low-Complex Frame Synchronization in OFDM Systems", <i>Proc. of the ICUPC</i> (1995).

EXAMINER

DATE CONSIDERED

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